



FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 09/679,091	CASE NO. 8285/398 GROUP ART UNIT 2662
APPLICANT(S): Michael G. Gorman		

**REFERENCE DESIGNATION**      **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
JP	B1 4,430,731	02/07/84	Gimple et al.	—	—
JP	B2 4,449,218	05/15/84	Strehl	—	—
JP	B3 4,512,013	04/16/85	Nash et al.	—	—
JP	B4 5,291,479	04/01/94	Vaziri et al.	—	—
JP	B5 5,305,312	04/19/94	Fornek et al.	—	—
JP	B6 5,428,608	06/27/95	Freeman et al.	—	—
JP	B7 5,440,585	08/08/95	Partridge, III	—	—
JP	B8 5,448,555	09/05/95	Bremer et al.	—	—
JP	B9 5,459,730	10/17/95	Bliven	—	—
JP	B10 5,463,616	10/31/95	Kruse et al.	—	—
JP	B11 5,469,496	11/21/95	Emery et al.	—	—
JP	B12 5,473,613	12/05/95	Bliven	—	—
JP	B13 5,479,491	12/26/95	Garcia et al. <i>Garcia</i>	—	—
JP	B14 5,506,866	04/09/96	Bremer et al.	—	—
JP	B15 5,511,075	04/23/96	Bhasker	—	—
JP	B16 5,519,731	05/21/96	Cioffi	—	—
JP	B17 5,528,281	06/18/96	Grady et al.	—	—
JP	B18 5,528,285	06/18/96	Morikawa et al.	—	—
JP	B19 5,528,666	06/18/96	Weigand et al.	—	—
JP	B20 5,533,019	07/02/96	Jayapalan	—	—
JP	B21 5,535,204	07/09/96	Li	—	—
JP	B22 5,537,436	07/16/96	Bottoms et al.	—	—
JP	B23 5,550,649	08/27/96	Wong et al.	—	—
JP	B24 5,555,258	09/10/96	Snelling et al.	—	—
JP	B25 5,572,572	11/05/96	Kawan et al.	—	—
JP	B26 5,592,538	07/07/97	Kosowsky et al.	—	—
JP	B27 5,598,456	01/28/97	Feinberg	—	—
JP	B28 5,602,837	02/11/97	Takahashi	—	—
JP	B29 5,603,095	02/11/97	Uola	—	—
JP	B30 5,610,910	03/11/97	Focsaneanu et al.	—	—
JP	B31 5,610,972	03/11/97	Emery et al.	—	—
JP	B32 5,613,191	03/18/97	Hylton et al.	—	—
JP	B33 5,617,450	04/01/97	Kakuishi et al.	—	—
JP	B34 5,636,266	06/03/97	Ranganath et al.	—	—
JP	B35 5,640,444	06/17/97	O'Sullivan	—	—
JP	B36 5,644,629	07/01/97	Chow	—	—
JP	B37 5,664,003	09/02/97	Foladare et al.	—	—

EXAMINER <i>JP</i>	DATE CONSIDERED <i>28 May 04</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
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FORM PTO-1449		SERIAL NO. 09/679,091	CASE NO. 8285/398
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)		FILING DATE October 4, 2000	GROUP ART UNIT 2662
APPLICANT(S): Michael G. Gorman			

## REFERENCE DESIGNATION      U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
B38	5,790,548	08/04/98	Sistanizadeh et al.	—	
B39	5,793,498	08/11/98	Scholl et al.	—	
B40	5,854,829	12/1998	Hughes-Hartogs	—	
B41	5,862,202	01/19/99	Bashoura et al.	—	
B42	5,889,774	03/30/99	Mirashrafi et al.	—	
B43	5,889,856	03/30/99	O'Toole et al.	—	
B44	5,892,591	04/06/99	Anglin, Jr. et al.	—	
B45	5,892,764	04/06/99	Riemann et al.	—	
B46	5,905,781	05/18/99	McHale et al.	—	
B47	5,937,040	08/1999	Wrede et al.	—	
B48	5,949,763	09/07/99	Lund	—	
B49	5,970,069	10/19/99	Kumar et al.	—	
B50	5,991,292	11/23/99	Focsaneanu et al.	—	
B51	6,028,867	02/22/00	Rawson et al.	—	
B52	6,044,107	03/28/00	Gatherer et al.	—	
B53	6,064,667	05/16/00	Gisby et al.	—	
B54	6,069,879	05/30/00	Chatter	—	
B55	6,081,517	06/27/00	Liu et al.	—	
B56	6,141,356	10/31/00	Gorman	—	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
B57	EP 0 659 007 A2	06/21/95	EPO	—	
B58	EP 0 659-007 A3	06/21/95	EPO	DUPPLICATE	
B59	EP 0 740 451 A1	10/30/96	EPO	—	
B60	WO 96/29814	09/26/96	WIPO	—	
B61	WO 98/20702	5/14/98	WIPO	—	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
B62	Copy of claims for U.S. Patent Application Serial No. 08/742,164 entitled "Method and Apparatus for Providing a Derived Digital Telephone Voice Channel" filed 11/1/96	
B63	Copy of claims for U.S. Patent Application Serial No. 09/061,833 entitled "Home Gateway Systems with Telephony Functions and Method" filed 4/16/98	
B64	Copy of claims for U.S. Patent Application Serial No. 09/119,094 entitled "Telecommunication Systems, Method and Subscriber Unit For Use Therein" filed 7/20/98	
B65	Copy of claims for U.S. Patent Application Serial No. 09/296,954 entitled "Wide Area Communication Networking" filed 4/22/99	

EXAMINER	DATE CONSIDERED
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FORM PTO-1449	SERIAL NO. 09/679,091	CASE NO. 8285/398
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (use several sheets if necessary)	FILING DATE October 4, 2000	GROUP ART UNIT 2662
	APPLICANT(S): Michael G. Gorman	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
OIP JUL 30 2001 PATENT & TRADEMARK OFFICE	B66	Copy of claims for U.S. Patent Application Serial No. 09/296,232 entitled "System For Wide Area Computer Networking" filed 4/22/99
	B67	Copy of claims for U.S. Patent Application Serial No. 09/296,233 entitled "Method and System for Providing Facsimile Service Over a Digital Subscriber Line" filed 4/22/99
	B68	Copy of claims for U.S. Patent Application Serial No. 09/533,263 entitled "Telecommunication System, Method and Subscriber Unite For Use Therein", filed March 17, 2000
	B69	Copy of claims for U.S. Patent Application Serial No. 09/863,064 entitled "Method and System for Providing Facsimile Service Over A Digital Subscriber Line" filed May 21, 2001
	B70	Peter S. Chow and John M. Cioffi, "A Multi-Drop In-House ADSL Distribution Network", produced for conference in New Orleans, May 1-5, 1994, Serving Humanity Through Communications, IEEE, dated May 1994, pages 456-460

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EXAMINER <i>BB</i>	DATE CONSIDERED <i>28 May 04</i>
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FORM PTO-1449 10/02/00 PATENT AND TRADEMARK OFFICE	SERIAL NO. 09/679,091	CASE NO. 8285/398
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE October 4, 2000	GROUP ART UNIT 2662
	APPLICANT(S): M. Gorman	

## REFERENCE DESIGNATION                    U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	C1 3,649,761	03/1972	Bush et al.	—	—
	C2 3,711,648	01/1973	Whitney	—	—
	C3 3,922,491	11/1975	Bjork et al.	—	—
	C4 3,999,006	12/1976	Takeuchi et al.	—	—
	C5 4,654,866	03/1987	Bottle et al.	—	—
	C6 4,740,955	04/1988	Litterer et al.	—	—
	C7 4,769,833	09/1988	Farleigh et al.	—	RECEIVED
	C8 4,776,005	10/1988	Petriccione et al.	—	MAY 05 2004
	C9 5,042,062	08/1991	Lee et al.	—	Technology Center 2600
	C10 5,054,055	10/1991	Hanle et al.	—	—
	C11 5,109,406	04/1992	Mano et al.	—	—
	C12 5,184,345	02/1993	Sahni	—	—
	C13 5,220,599	06/1993	Sasano et al.	—	—
	C14 5,317,630	05/1994	Feinberg et al.	—	—
	C15 5,329,308	07/1994	Binns et al.	—	—
	C16 5,349,638	09/1994	Pitroda et al.	—	—
	C17 5,425,090	06/1995	Orriss	—	—
	C18 5,430,719	07/1995	Weisser, Jr.	—	—
	C19 5,438,568	08/1995	Weisser, Jr.	—	—
	C20 5,453,984	09/1995	Mueller	—	—
	C21 5,467,385	11/1995	Reuben et al.	—	—
	C22 5,479,495	12/1995	Blumhardt	—	—
	C23 5,499,290	03/1996	Koster	—	—
	C24 5,511,109	04/1996	Hartley et al.	—	—
	C25 5,517,562	05/1996	McConnell	—	—
	C26 5,519,772	05/1996	Akman et al.	—	—
	C27 5,526,413	06/1996	Cheston, III et al.	—	—
	C28 5,546,447	08/1996	Skarbo et al.	—	—
	C29 5,566,235	10/1996	Hetz	—	—
	C30 5,572,583	11/1996	Wheeler, Jr. et al.	—	—
	C31 5,768,280	06/1998	Way	370	486
	C32 5,825,777	10/1998	Komarek et al.	370	458
	C33 5,828,666	10/1998	Focsaneanu et al.	370	389
	C34 5,910,970	06/1999	Lu	375	377
	C35 5,930,250	07/1999	Klok et al.	370	352
	C36 5,954,799	09/1999	Goheen et al.	709	250

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FORM PTO-1449

SERIAL NO.

09/679,091

CASE NO.

8285/398

**STATEMENT OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT**

FILING DATE

October 4, 2000

GROUP ART UNIT

2662

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APPLICANT(S): M. Gorman

**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
JB	C37 6,005,677	12/1999	Suzuki	358	442
JB	C38 6,005,873	12/1999	Amit	320	494
JB	C39 6,020,915	02/2000	Bruno et al.	—	—
JB	C40 6,028,917	02/2000	Creamer et al.	379	100,01
JB	C41 6,044,403	03/2000	Gerszberg et al.	709	225
JB	C42 6,049,531	04/2000	Roy	370	260
JB	C43 6,075,784	06/2000	Frankel et al.	370	356
JB	C44 6,078,582	06/2000	Curry et al.	370	356
JB	C45 6,084,881	07/2000	Fosmark et al.	370	397
JB	C46 6,130,893	10/2000	Whittaker et al.	370	420
JB	C47 6,141,339	10/2000	Kaplan et al.	370	352
JB	C48 6,157,635	12/2000	Wang et al.	370	MAY 05 2002
JB	C49 6,233,234 B1	05/2001	Curry et al.	370	356
JB	C50 6,285,671 B1	09/2001	Bossemeyer, Jr. et al.	370	Technology Center 2600
JB	C51 6,335,936 B1	01/2002	Bossemeyer, Jr. et al.	370	420
JB	C52 6,349,096 B1	02/2002	Liu et al.	370	352
JB	C53 6,349,224 B1	02/2002	Lim	455	575
JB	C54 2002/0021691 A1	02/2002	Bossemeyer, Jr. et al.	370	352
JB	C55 6,370,137 B1	04/2002	Lund	370	352
JB	C56 6,370,149 B1	04/2002	Gorman et al.	370	419
JB	C57 6,389,011 B2	05/2002	Allen et al.	370	356
JB	C58 6,480,487 B1	11/2002	Wegleitner et al.	370	354

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
JB	C59 WO 99/53654	10/1999	WIPO	—	—
JB	C60 WO 99/65179	12/1999	WIPO	—	—
JB	C61 WO 00/65777	11/2000	WIPO	—	—
JB	C62 WO 00/65778	11/2000	WIPO	—	—

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)</small>	
JB	C63	Waldfogel, Asher, "New Box Opens Doors For CLECs".
JB	C64	Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65.
JB	C65	"Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26 July 1999.

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28 May 04

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APPLICANT(S): M. Gorman		

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)	
JP	C66	“Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2”, ATM Forum, 26 July 1999.
JP	C67	“Loop Emulation Service and New Profile Definition for Voice Over AAL2”, ATM Forum, 26 July 1999.

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